

DEVAL L. PATRICK GOVERNOR TIMOTHY P. MURRAY

LIEUTENANT GOVERNOR
JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health

William A. Hinton State Laboratory Institute 305 South Street, Jamaica Plain, MA 02130

05/24/12

Katherine Sarmini Assistant District Attorney, Essex County

Ms. Sarmini,

Enclosed is the information you requested. Included are copies of the following:

- 1. Drug Analysis Laboratory Receipt.
- 2. Control Cards with analytical results for sample #'s
- 3. Analysis sheets with chemist's hand notations and test results.
- 4. GC/MS analytical data for sample #'s

If you have any questions about these materials, please call me at the number below.

1-42N

Kate Corbett Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6632

## PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

## The Commonwealth of Massachusetts

Executive Office of Health and Human Services Department of Public Health State Laboratory Institute

Boston Drug-Laboratory Tel (617) 983-6622 Fax (617) 983-6625

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

**Boston Hours** 

8:00 - 11:00

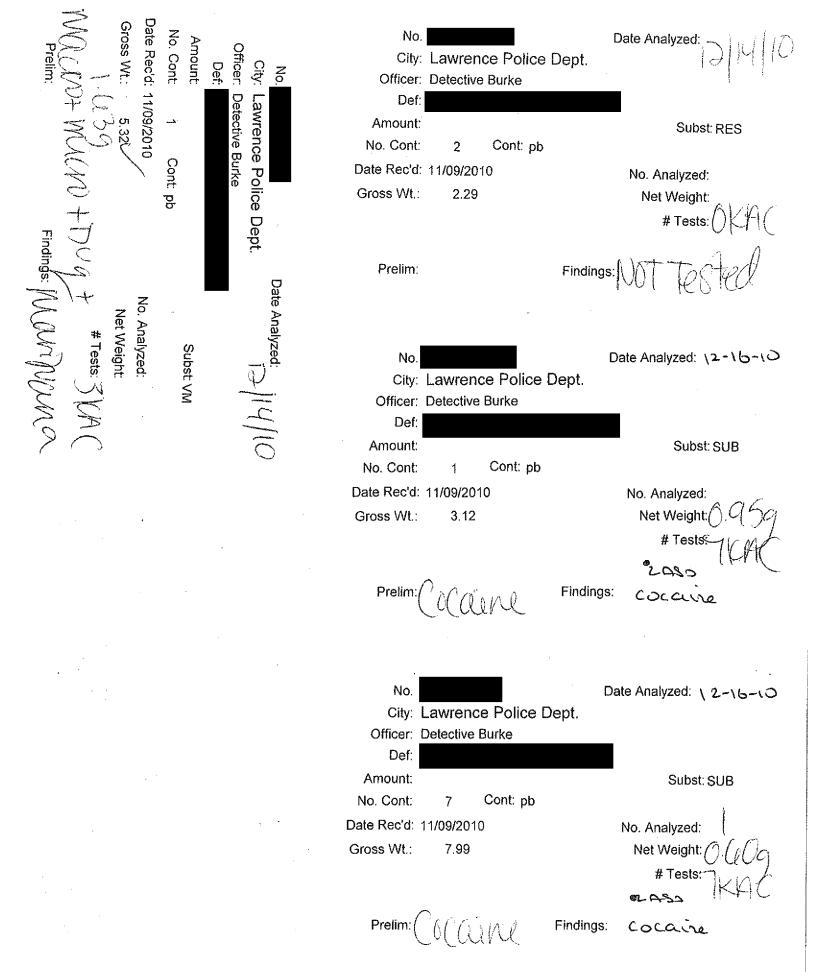
Received by: \_\_

DRUG RECEIPT

**Amherst Hours** 

9:00 - 12:00

2:00 - 4:00		1:00 - 3:00
City or Department Jurence To live Dep	Z Police Reference No	
Name and Rank of Submitting Officer: Oct. Tho	mis Burke	
Defendant(s) Name (last, first, initial):	Duc # 100	0833/
To be completed by Submitter  Description of Items Submitted	To be completed a	by Lab Personnel Lab Number
2 P.B. w/wht residue	2,290	
I PoB. w/ wht Pow.	3.12a	
7 Small P.B. w/wht pow.	7.99	
IPL, PKT W/ V.M.	5,332	
Received by:	Date:	11-9-10



## DRUG POWDER ANALYSIS FORM

No. of samples tested:	Evidence Wt. OK
physical description:  I ph Condaining whi  ponder	Gross Wt ( ): 1.1115g  Gross Wt ( ):  Pkg. Wt: 0.1573a  Net Wt: 0.9542q
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ( )  Marquis	Gold + Chloride - TLTA ( )
Froehde's	OTHER TESTS
Mecke's	
PRELIMINARY TEST RESULTS  RESULTS 12 14 10	RESULTS O CONFIRMATORY TEST  RESULTS OF THE STATE OF THE

Revised 7/2005

## DRUG POWDER ANALYSIS FORM

SAMPLE # AGEN	EVIDENCE ANALYST KAC  EVIDENCE WIL
PHYSICAL DESCRIPTION:  This is a substitution of the product of th	
PRELIMINARY TESTS	-Nottested *
Cobalt Thiocyanate ( )  Marquis + I G A Pilk  Froehde's  Mecke's	Gold Chloride  TLTA ( )  OTHER TESTS
PRELIMINARY TEST RESULTS  RESULTS OCUM  DATE DATE	GC/MS CONFIRMATORY TEST  RESULTS OCUM  MS OPERATOR ASD  DATE 12 4 10

Revised 7/2005

: F:\Q4-2010\SYSTEM7\12\_15\_10\760913.D File Name

: KAC Operator

Date Acquired : 15 Dec 2010 14:50

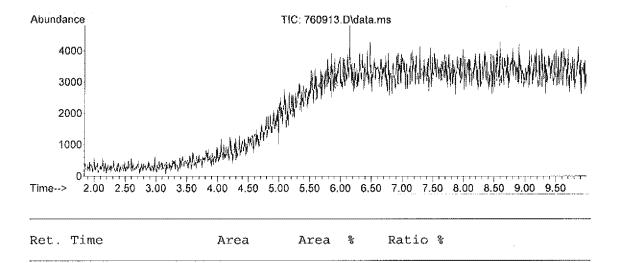
Sample Name : BLANK

Submitted by

Vial Number

AcquisitionMeth: DRUGS.M

Integrator : RTE



File Name : F:\Q4-2010\SYSTEM7\12\_15\_10\760914.D

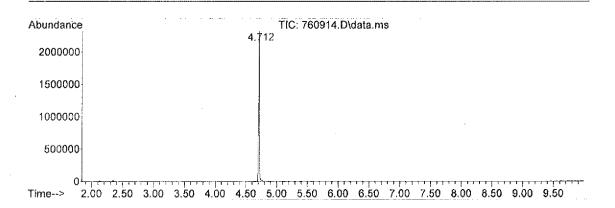
Operator : KAC

Date Acquired : 15 Dec 2010 15:03

Sample Name : COCAINE STD

Submitted by

Vial Number : 14 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
4.712	2252301	100,00	100.00	

File Name :  $F:\Q4-2010\SYSTEM7\12_15_10\760914.D$ 

Operator : KAC

Date Acquired : 15 Dec 2010 15:03

Sample Name : COCAINE STD

Submitted by

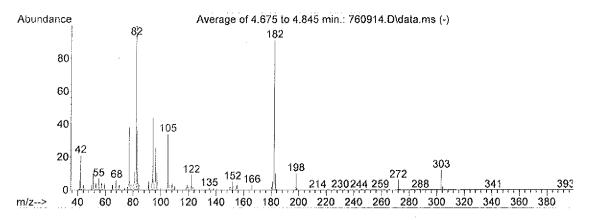
Vial Number : 14 AcquisitionMeth: DRUGS.M Integrator : RTE

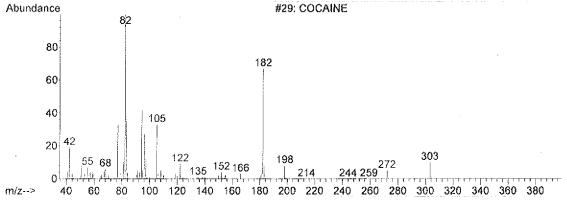
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.71	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99





Minimum Quality: 80

File Name : F:\Q4-2010\SYSTEM7\12\_15\_10\760917.D

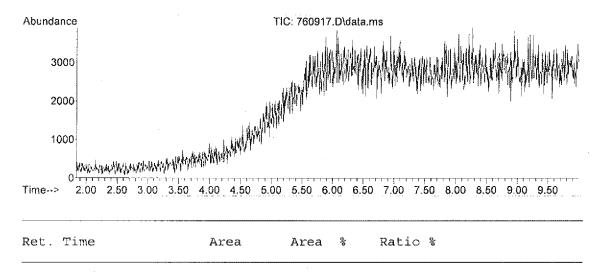
Operator : KAC

Date Acquired : 15 Dec 2010 15:40

Sample Name : BLANK Submitted by : KAC Vial Number : 1

AcquisitionMeth: DRUGS.M

Integrator : RTE



File Name : F:\Q4-2010\SYSTEM7\12\_15\_10\760918.D

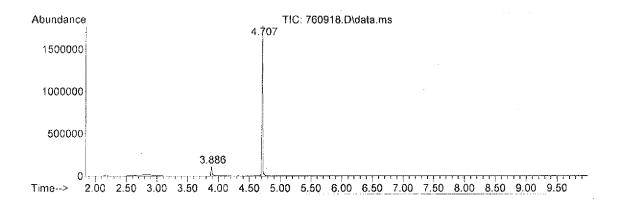
Operator : KAC

Date Acquired : 15 Dec 2010 15:53

Sample Name Submitted by

: KAC 18

Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.886	165527	9,54	10.55	
4.707	1569590	90.46	100.00	

File Name : F:\Q4-2010\SYSTEM7\12\_15\_10\760918.D

Operator : KAC

Date Acquired : 15 Dec 2010 15:53

Sample Name :

Submitted by

: KAC

Vial Number : 18 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

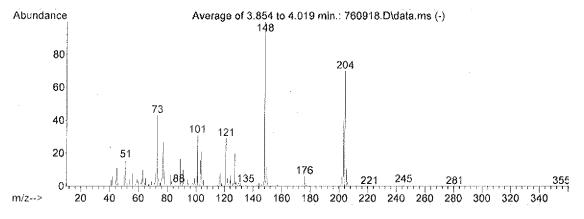
Minimum Quality: 80

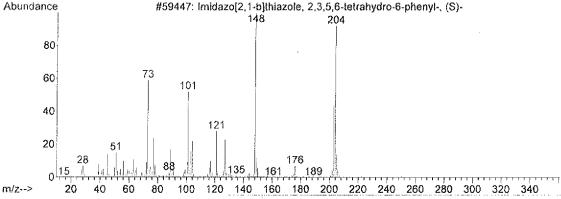
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	3.89	C:\Database\NIST05a.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	97
		Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	96
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	95





: F:\Q4-2010\SYSTEM7\12 15 10\760918.D File Name

Operator : KAC

Date Acquired : 15 Dec 2010 15:53

Sample Name

Submitted by KAC Vial Number 18 AcquisitionMeth: DRUGS.M Integrator : RTE

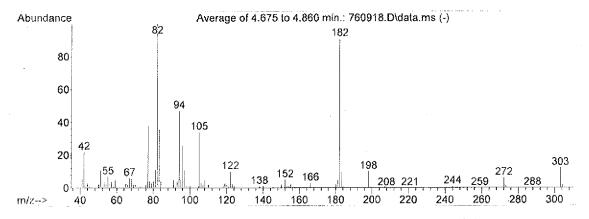
Search Libraries: C:\Database\SLI.L

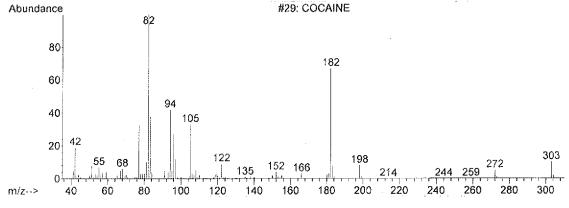
Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	4.71	C:\Database\SLI.L COCAINE	000050-36-2	99
		COCAINE COCAINE	000050-36-2 000050-36-2	99 99



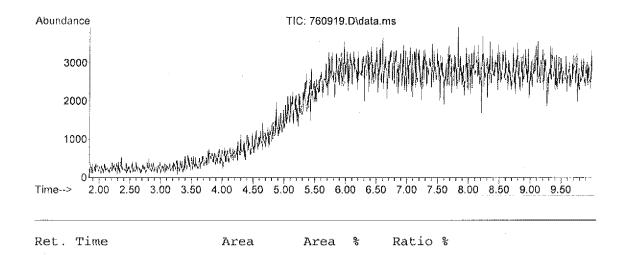


File Name :  $F: Q4-2010 \SYSTEM7 \12_15_10 \760919.D$ 

Operator : KAC

Date Acquired : 15 Dec 2010 16:06

Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



File Name :  $F:\Q4-2010\SYSTEM7\12_15_10\760920.D$ 

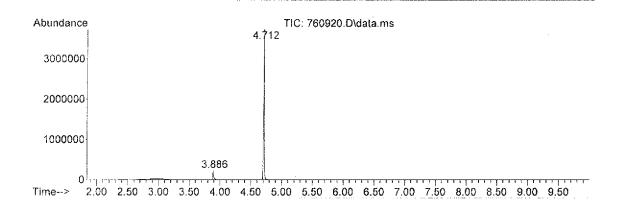
Operator : KAC

Date Acquired : 15 Dec 2010 16:18

Sample Name : Submitted by :

: KAC

Vial Number : 20 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.886 4.712		7.96 92.04	

File Name : F:\Q4-2010\SYSTEM7\12\_15\_10\760920.D

Operator : KAC

Date Acquired : 15 Dec 2010 16:18

Sample Name : Submitted by :

: KAC : 20

Vial Number : 20 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

C:\Database\SLI.L

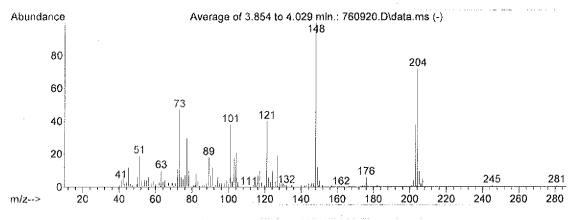
Minimum Quality: 80

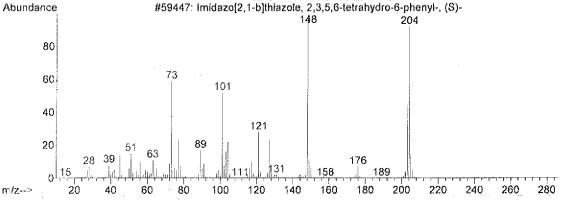
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	3.89	C:\Database\NIST05a.L			
		Imidazo[2,1-b]thiazole,	2,3,5,6-tet	014769-73-4	98
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	97
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	97





File Name :  $F:\Q4-2010\SYSTEM7\12_15_10\760920.D$ 

Operator : KAC

Date Acquired : 15 Dec 2010 16:18

Sample Name :

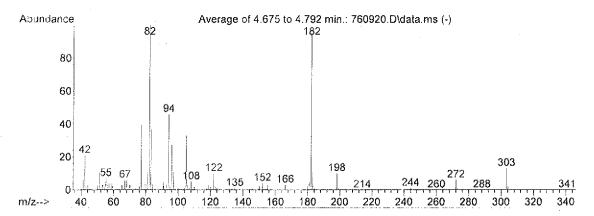
Submitted by : KAC
Vial Number : 20
AcquisitionMeth: DRUGS.M
Integrator : RTE

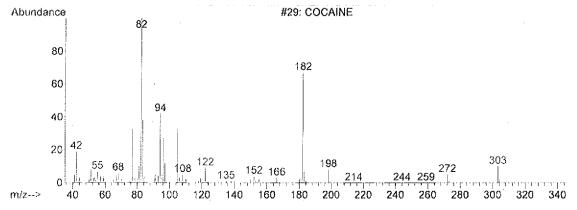
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
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		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99





File Name :  $F:\Q4-2010\SYSTEM7\12_15_10\760933.D$ 

Operator : KAC

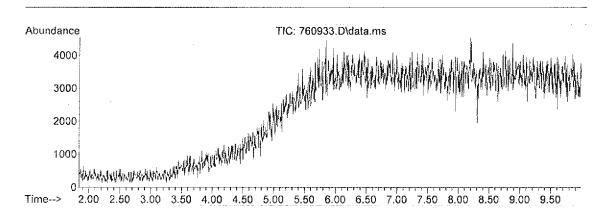
Date Acquired : 15 Dec 2010 19:02

Sample Name : BLANK

Submitted by :

Vial Number : :

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time

Area

Area

Ratio %

File Name : F:\Q4-2010\SYSTEM7\12 15 10\760934.D

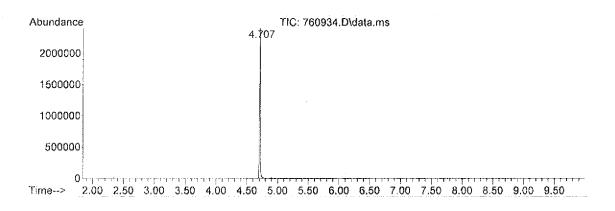
Operator : KAC

Date Acquired : 15 Dec 2010 19:15

: COCAINE STD Sample Name

Submitted by

Vial Number : 34 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.707	223,9234	100.00	100.00

File Name :  $F:\Q4-2010\SYSTEM7\12_15_10\760934.D$ 

Operator : KAC

Date Acquired : 15 Dec 2010 19:15

Sample Name : COCAINE STD

Submitted by

Vial Number : 34 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
 1	4.71	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99

